



United Nations

FCCC/ASR/2015/ROU



Framework Convention on
Climate Change

Distr.: General
6 January 2016

English only

Status report of the annual inventory of Romania

1. This status report was prepared by the secretariat pursuant to decision 13/CP.20, as part of the initial assessment of Romania's 2015 annual inventory, submitted in accordance with decision 24/CP.19. It reflects the content of the inventory submission of 2015 as originally submitted by the Party.

2. In this report, the following abbreviations are used:

CRF: common reporting format	<i>Notation keys</i>
GHG: greenhouse gas	C: confidential
LULUCF: land use, land-use change and forestry	IE: included elsewhere
IPPU: industrial processes and product use	NA: not applicable
NIR: national inventory report	NE: not estimated
SBDT: sectoral background data tables	NO: not occurring

Gases

CO₂: carbon dioxide
CH₄: methane
N₂O: nitrous oxide
HFCs: hydrofluorocarbons
PFCs: perfluorocarbons
MIX: Unspecified mix of HFCs and PFCs
SF₆: sulphur hexafluoride
NF₃: nitrogen trifluoride
NO_x: nitrogen oxides
CO: carbon monoxide
NMVOCs: non-methane volatile organic compounds
SO₂: sulphur dioxide

GE.16-00137(E)



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GREENHOUSE GAS INVENTORY SUBMISSION													
General information		Date of receipt			Date of resubmission			Comments					
	NIR	13-Nov-15											
	CRF tables ^a	13-Nov-15											
	Additional information ^b												
	CRF provided for years	1989-2013											
	Base year or period ^c	1989											
	Gases covered	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	MIX	SF ₆	NF ₃	NO _x	CO	NMVOCs	SO ₂
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
NIR	Description	The organization of the NIR, in general, follows the structure outlined in the updated UNFCCC reporting guidelines. ^d											
	Language of NIR	English											

^a The CRF tables are contained in annex II to decision 24/CP.19.

^b Additional information can be any information submitted by a Party in conjunction with the NIR or CRF tables.

^c Parties included in Annex I to the Convention undergoing the process of transition to a market economy may use a base year or a period of years other than 1990, in accordance with the provisions of Article 4, paragraph 6, of the Convention and decisions 9/CP.2, 11/CP.4 and 7/CP.12.

^d "Revision of the UNFCCC reporting guidelines on annual inventories for Parties included in Annex I to the Convention" (decision 24/CP.19).

PART I											
Provision of information for the latest reported inventory year in the common reporting format: 2013											
		Energy		IPPU		Agriculture		LULUCF		Waste	
Tables	Sectoral report tables	1	✓	2(I)	✓	3	✓	4	✓	5	✓
				2(II)	✓			4.1	✓		
	Sectoral background data tables	1.A(a)	✓	2(I).A-H	✓	3.A	✓	4.A	✓	5.A	✓
		1.A(b)	✓	2(II).B-H	✓	3.B(a)	✓	4.B	✓	5.B	✓
		1.A(c)	✓			3.B(b)	✓	4.C	✓	5.C	✓
		1.A(d)	✓			3.C	✓	4.D	✓	5.D	✓
		1.B.1	✓			3.D	✓	4.E	✓		
		1.B.2	✓			3.E	✓	4.F	✓		
		1.C				3.F	✓	4(I)	✓		
		1.D	✓			3.G-I	✓	4(II)	✓		
								4(III)	✓		
								4(IV)	✓		
							4(V)	✓			
							4.G	✓			
	Summary tables	Summary 1.A		✓	Summary 2		✓	Summary 3		✓	
Other tables	Table 6 (Indirect emissions)		✓	Table 7 (Key categories)		✓	Table 8 (Recalculation)				
	Table 9 (Completeness)		✓	Table 10 (Emission trends)		✓					
Comments											
Totals	Provided for gases	CO ₂	✓	CH ₄	✓	N ₂ O	✓	HFCs	✓	PFCs	✓
	Provided for years	1990-2013		1990-2013		1990-2013		1990-2013		1990-2013	
CO ₂	Comparison of CO ₂ from fuel combustion	Reference approach	✓	Sectoral approach	✓	Difference of more than 2 per cent		If difference is more than 2 per cent			
								Explanation provided			
HFCs, PFCs, MIX, SF ₆ and NF ₃	Disaggregation by species	HFCs		PFCs		Unspecified mix of HFCs and PFCs		SF ₆		NF ₃	
		✓		✓							
Notation keys	Used in	Summary 1.A		✓	Sectoral report tables		✓	Sectoral background data tables		✓	
	Comments										

[illegible]

PART II Provision of common reporting format tables for years reported (continued)													
	Base year ^a	Years											Comments
		1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013
Agriculture	3	Sectoral report: Table 3											No numerical data are reported in this table for the years 1990–2013. For these years the notation key NO is used.
	SBDT	Table 3.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.B(a)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.B(b)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		Table 3.G–I	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

PART II															
Provision of common reporting format tables for years reported (continued)															
	Sectoral report: Table 4	Base year ^a	Years											Comments	
			1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012		2013
LULUCF	Table 4.I	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.B	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.C	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.E	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.F	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4(I)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2013. For these years the notation key IE is used.
	Table 4(II)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4(III)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4(IV)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	No numerical data are reported in this table for the years 1990–2013. For these years the notation key NO is used.
	Table 4(V)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
	Table 4.G	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

PART II													
Provision of common reporting format tables for years reported (continued)													
	Base year ^a	Years											Comments
		1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013
Waste													
SBOT													
Sectional report: Table 5													
Table 5.A													
Table 5.B													
Table 5.C													No numerical data are reported in this table for the years 1990–2013. For these years the notation key NO is used.
Table 5.D													No numerical data are reported in this table for the years 1990–1991. For these years the notation keys NA, NE and NO are used.

PART II													
Provision of common reporting format tables for years reported (continued)													
	Base year ^a	Years											Comments
		1990	1995	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013
Summary 1.A (Report for national GHG inventories)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Summary 2 (CO ₂ equivalent emissions)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Summary 3 (Methods and emission factors used)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Table 6 (Indirect emissions of N ₂ O and CO ₂)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Table 7 (Overview for key categories)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Table 8 (Recalculated data)													Information on recalculations is not relevant for 2015.
Table 9 (Completeness)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Table 10 (Emission trends)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

^a Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990 in accordance with Article 4, paragraph 6, of the Convention and decisions 9/CP.2, 11/CP.4 and 7/CP.12.

PART III						
Provision of information relating to recalculations ^a						
Table 8 (Recalculated data)	Comments					
Recalculation reported for years						
Recalculated sectors/gases	Energy	IPU	Agriculture	LULUCF	Waste	
CO ₂						
CH ₄						
N ₂ O						
HFCs						
PFCs						
Unspecified mix of HFCs and PFCs						
SF ₆						
NF ₃						
Percentage difference in aggregate greenhouse gas emissions	Base year estimate: ^b	With LULUCF:	%	Without LULUCF:	%	
	Latest recalculated year: ^c	With LULUCF:	%	Without LULUCF:	%	

^a Information on recalculations is not relevant for 2015.

^b Parties included in Annex I to the Convention undergoing the process of transition to a market economy are allowed to use a base year or a period of years other than 1990 in accordance with Article 4, paragraph 6, of the Convention and decisions 9/CP.2 and 11/CP.4.

^c The latest recalculated year is the submission year minus 3.